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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **MI, Xiaoyu, et al.**

Group Art Unit: Not yet assigned

Serial No.: **10/711,516**

Examiner: Not yet assigned

Filed: **September 23, 2004**

For: **MICRO-MIRROR ELEMENT**

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 23, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents, except for the U.S. patent publication, is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

Serial No.: 10/711,516

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,  
HANSON & BROOKS, LLP



William L. Brooks  
Attorney for Applicants  
Reg. No. 34,129

WLB/aoa  
Atty. Docket No. 040489  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006  
(202) 659-2930



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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (3)

**INFORMATION  
DISCLOSURE  
CITATION  
PTO-1449**

Atty. Docket No. **040489**

Serial No.: **10/711,516**

Applicant(s): **MI, Xiaoyu, et al.**

Filing Date: **September 23, 2004**

Group Art Unit: Not yet assigned

**U.S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	2003/0218793 A1	Soneda et al.	11/27/2003	359	291	
_____	AB						
_____	AC						
_____	AD						
_____	AE						

**FOREIGN PATENT DOCUMENTS**

		Document No.	Date	Country	Translation (Yes or No)
_____	AF	2003-344785	12/03/2003	Japan	No - corresponds to AA
_____	AG	WO 00/20899	04/13/2000	PCT	N/A
_____	AH				
_____	AI				
_____	AJ				

**OTHER DOCUMENTS**

_____	AK	D.T. Neilson et al. "Fully Provisioned 112 x112 Micro-Mechanical Optical Crossconnect with 35.8 Tb/s Demonstrated Capacity"; Proc. 25 <sup>th</sup> Optical Fiber Communication Conf.; Baltimore (2000); PD12
_____	AL	
Examiner		Date Considered